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INFORMATION DISCLOSURE
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(Use several sheets if necessary)

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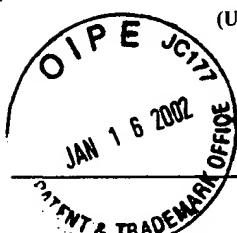
017.38084X00

09/981,688

APPLICANT: Erkki TANSKANEN et al.

FILING DATE:
October 17, 2001

GROUP: 2121 2173



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XLB	5	8	0	6	8	4	9	9/15/98	Rutkowski	273	438	
XLB	5	8	5	5	5	1	5	1/5/99	Pease et al.	463	27	
XLB	5	6	0	9	5	2	5	3/11/97	Ohno et al.	463	43	
XLB	5	7	3	8	5	8	3	4/14/98	Comas et al.	463	40	
XLB	5	7	7	8	1	8	1	7/7/98	Hidary et al.	395	200.48	
XLB	5	8	7	7	7	5	5	3/29/99	Hellhake	345	327	
XLB	5	8	6	2	3	2	4	11/19/99	Collins	395	200.5	
XLB	5	8	6	1	8	8	1	1/19/99	Freeman et al.	345	302	
XLB	5	7	7	4	6	6	4	6/30/98	Hidary et al.	395	200.48	
XLB	5	3	9	6	5	4	6	3/7/95	Remillard	379	96	
XLB	5	5	3	9	8	2	2	7/23/96	Lett	380	20	
XLB	5	8	4	8	3	9	6	12/8/98	Gerace	705	10	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	YES	NO										
XLB	1	0	8	0	4	0	1	2 ✓	Europe	HO4M	11/08	X
XLB	9	8	4	7	5	8	9	10/29/98	WIPO	A63F	9/24	X
XLB	1	9	3	2	3	1	2	5 ✓	WIPO	A63F	9/22	X
XLB	-	2	3	3	0	5	0	3 ✓	Great Britan	H04L	23/06	X
XLB	0	8	7	3	7	7	2	10/28/98	Europe	A63F	9/22	X
XLB	9	9	0	9	7	4	4	2/25/99	WIPO	HO4N	7/173	X
XLB	1	9	6	1	3	1	1	9 ✓	WIPO	HO4N	5/445, 7/08	X
XLB	1	0	7	7	6	1	3	2 ✓	Europe	HO4N	7/173	X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

XLB	"WAP - THE WIRELESS APPLICATION PROTOCOL" ERICSSON REVIEW, SE, ERICSSON, Stockholm, no. 4, 1998, pages 150-153, XP000792053 ISSN: 0014-0171
XLB	Digital Video Broadcasting (DVB); Framing structure, channel coding and modulation for digital terrestrial television; European Standard (Telecommunication series); EN 300 744, V1.1.2 (1997-08)
XLB	Business News; Nokia Delivers Its Millionth D-Box; March 31, 1999; pp. 1-2

EXAMINER X.L. Bautista

DATE CONSIDERED

4/14/04